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IC (Top View)

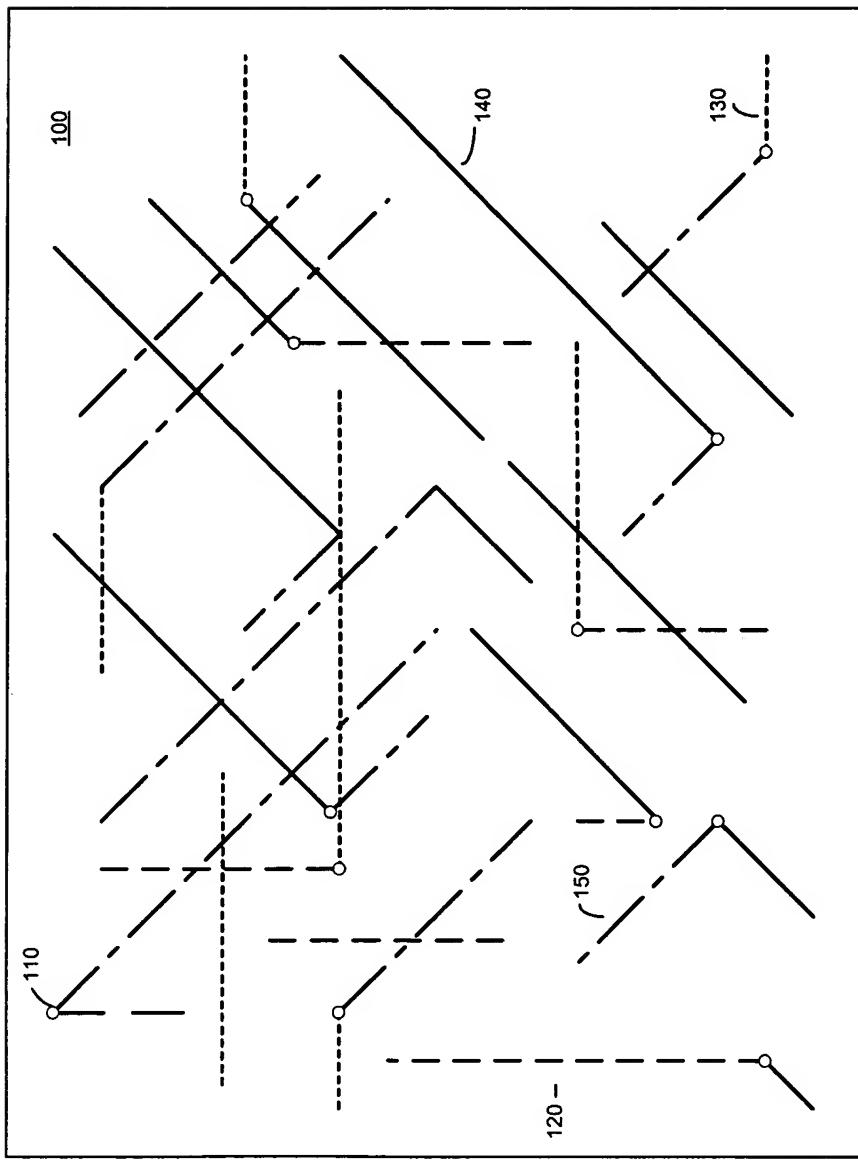


Figure 1a



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IC (Top View)

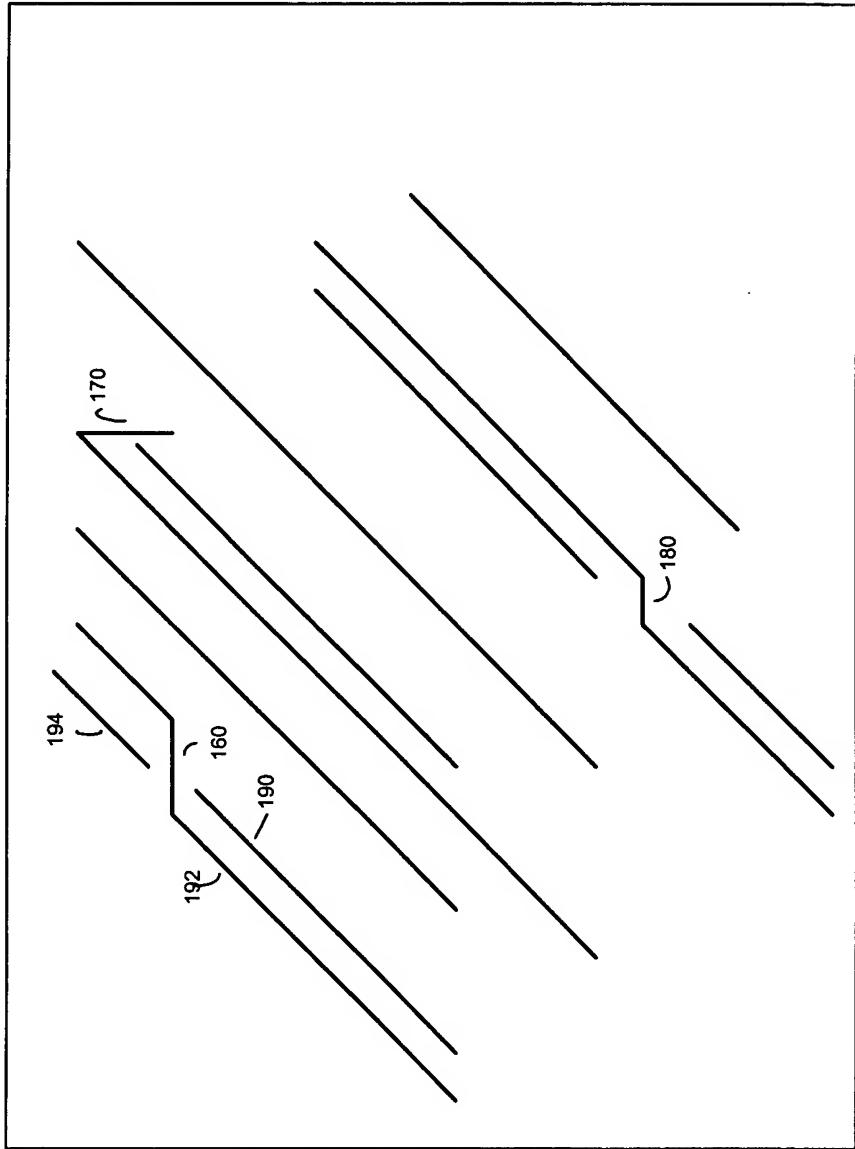
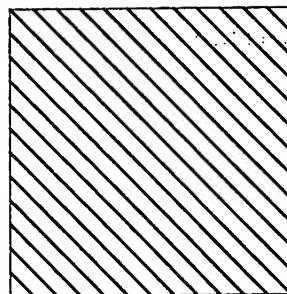


Figure 1b

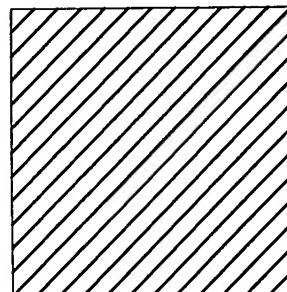


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Layer " $n+1$ "

Octalinear (-45 Deg.)



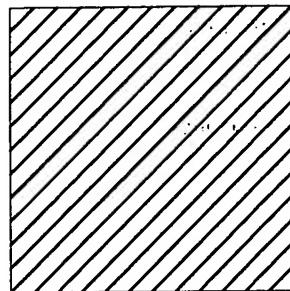
Layer " $n$ "

Octalinear (+45 Deg.)

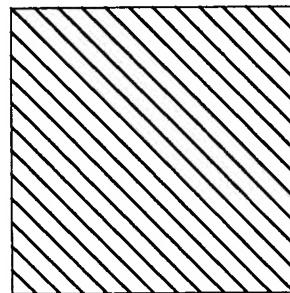
**Figure 2a**



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Octalinear (+45 Deg.)



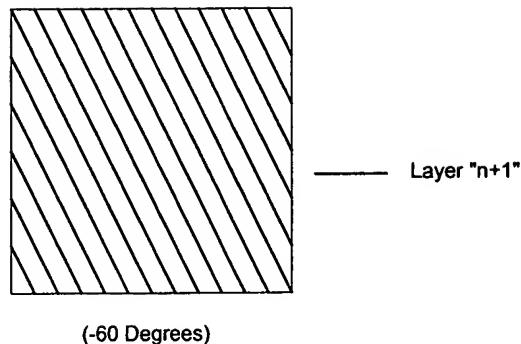
Octalinear (-45 Deg.)

**Figure 2b**

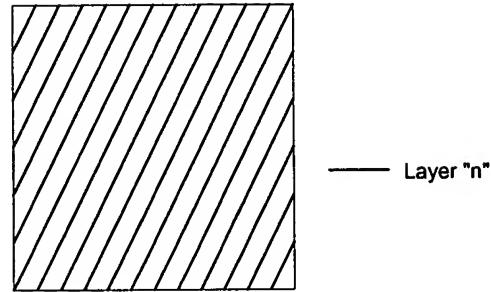


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SEARCHED - INDEXED - COPIED - SERIALIZED - FILED



(-60 Degrees)

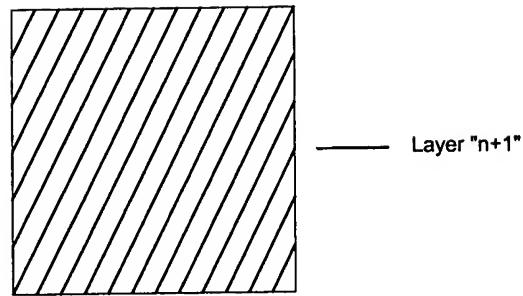


(+60 Degrees)

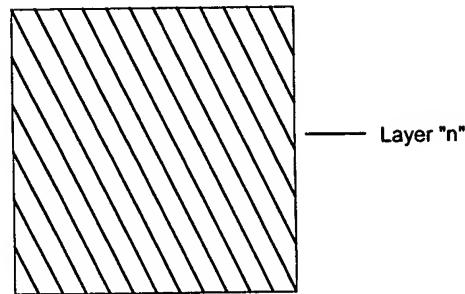
**Figure 3a**



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(+60 Degrees)



(-60 Degrees)

**Figure 3b**

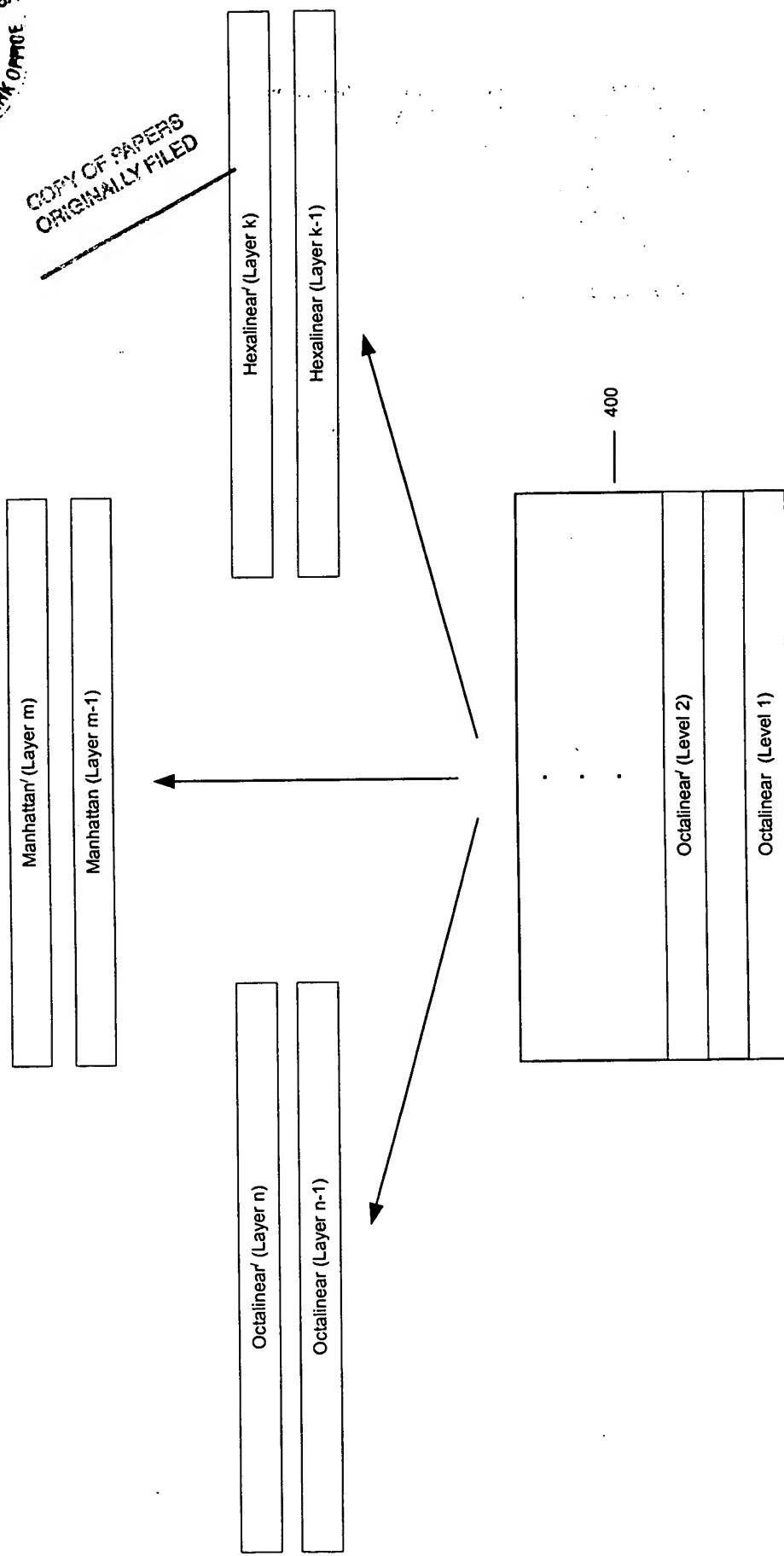


Figure 4a

SEARCHED INDEXED  
SERIALIZED FILED



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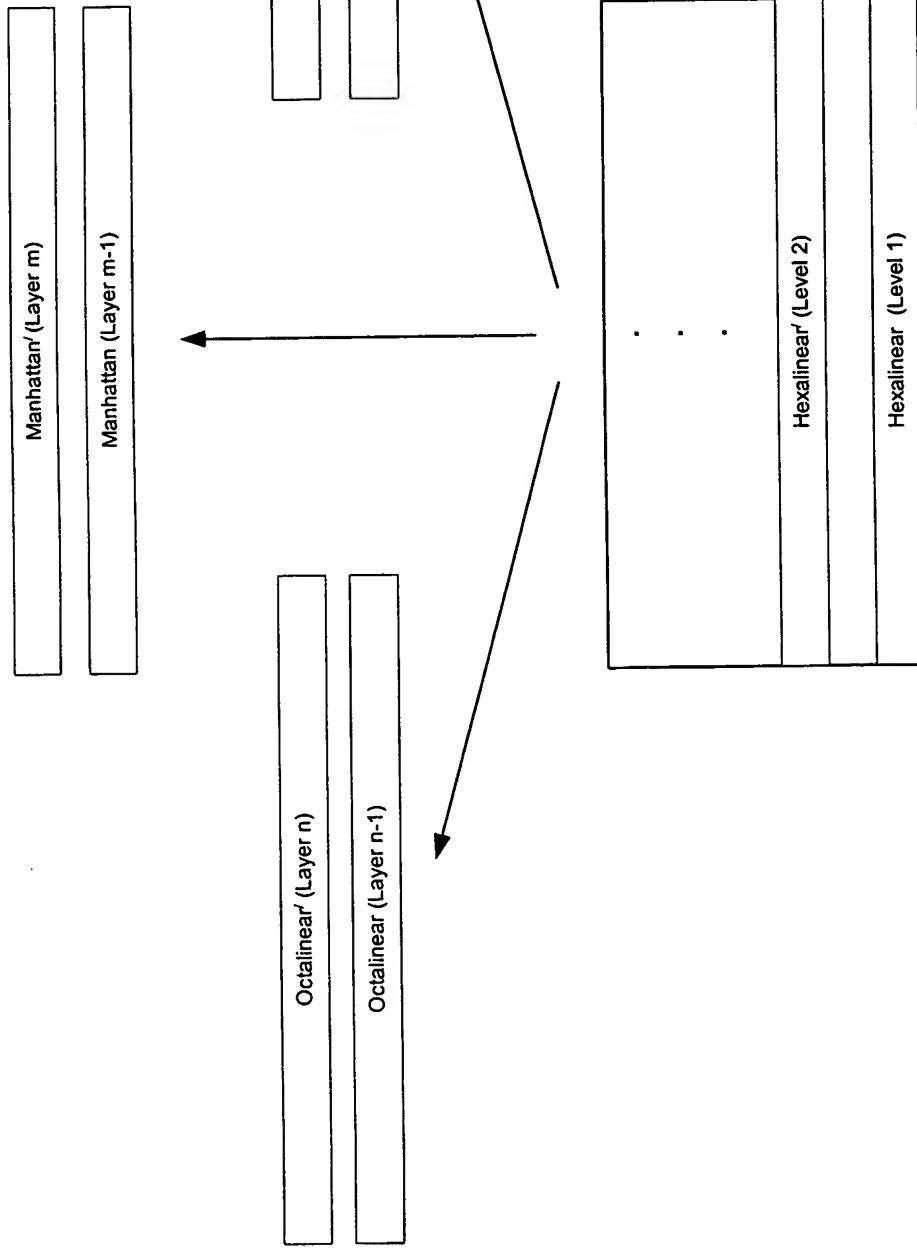


Figure 4b



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500

	Octalinear Layer 5
	Octalinear Layer 4
	Manhattan Layer 3
	Manhattan Layer 2
	Manhattan Layer 1

**Figure 5a**



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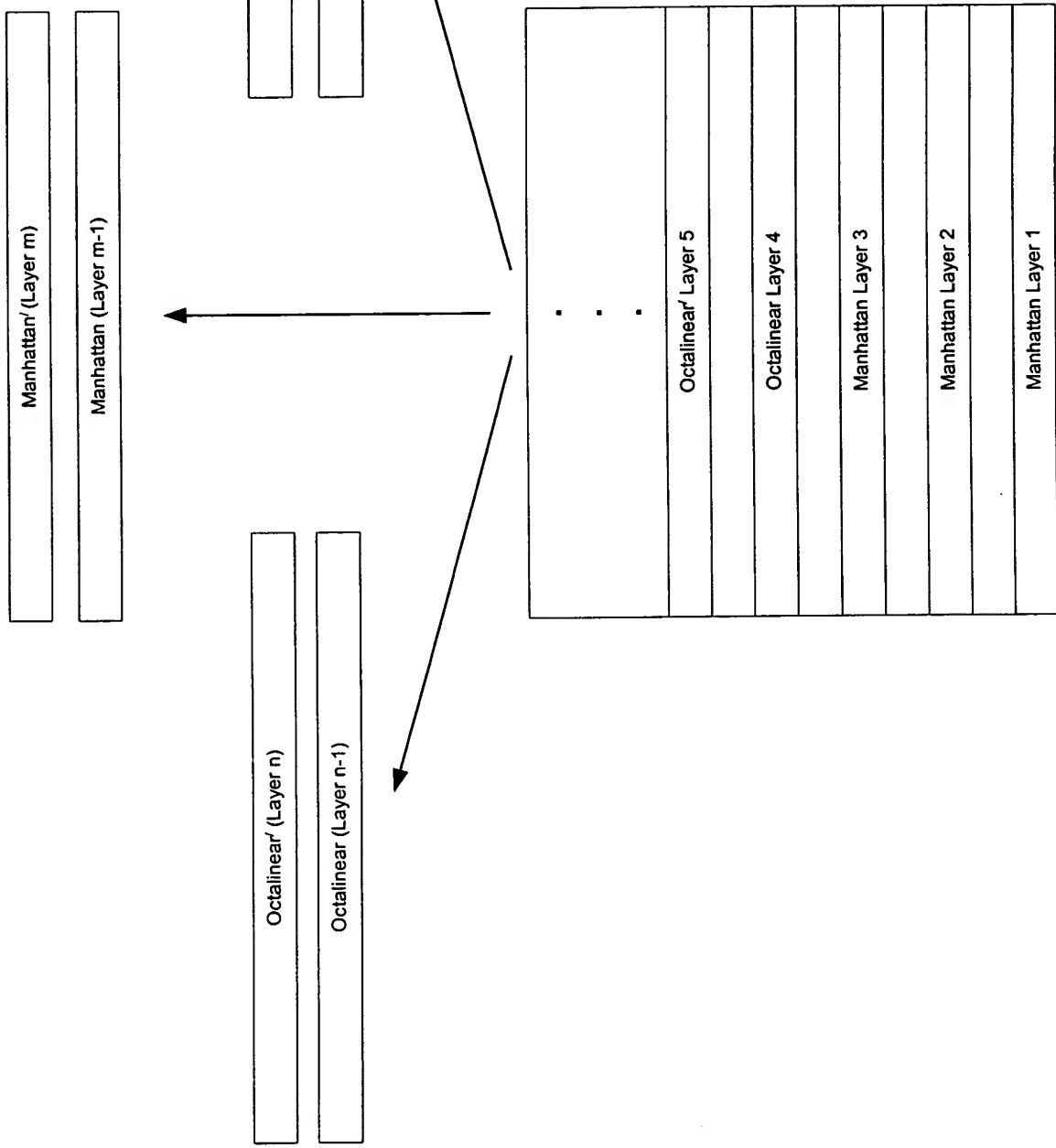
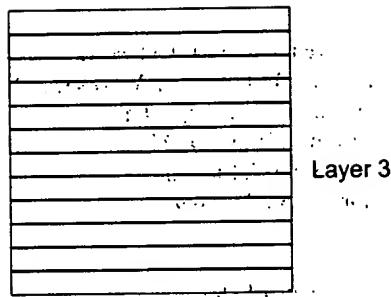


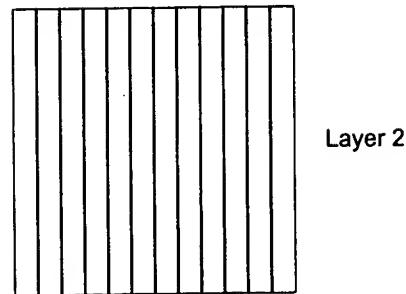
Figure 5b



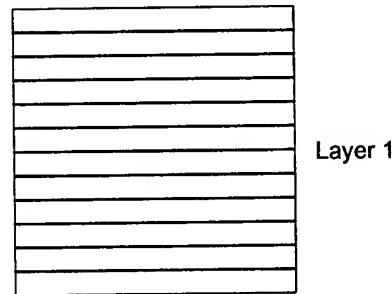
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Horizontal

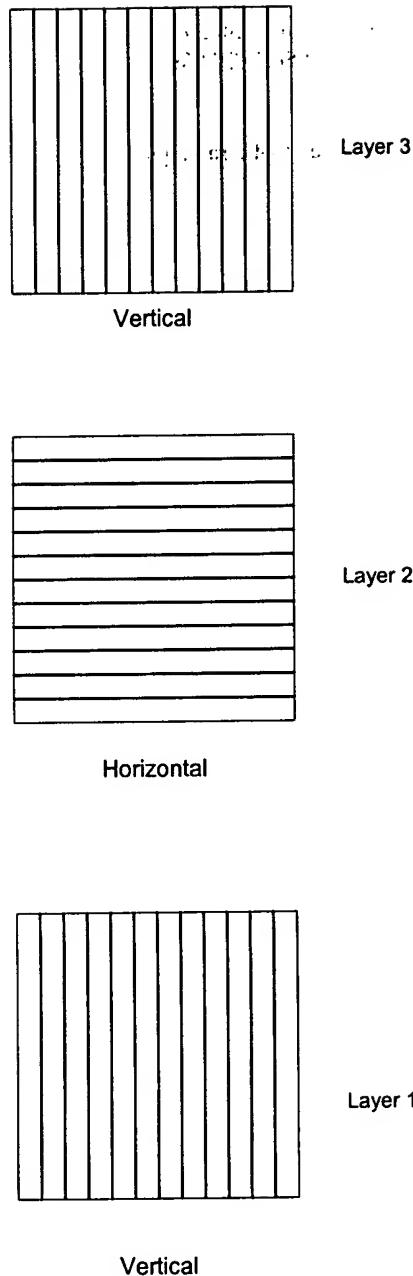


Vertical



Horizontal

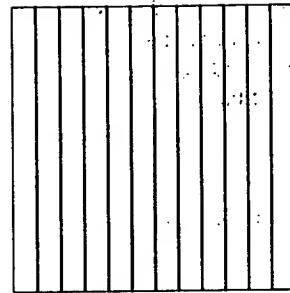
**Figure 6a**



*Figure 6b*

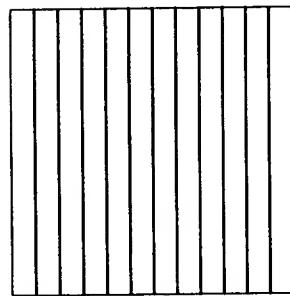


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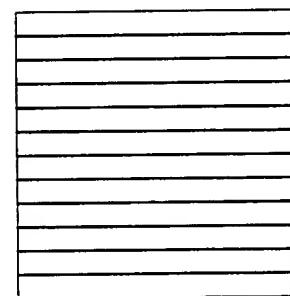
Layer 3

Vertical



Layer 2

Vertical



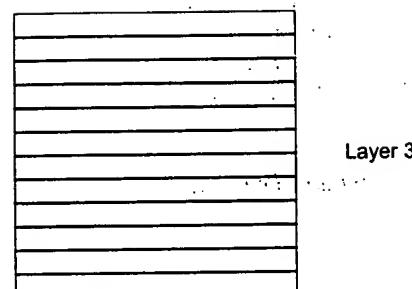
Layer 1

Horizontal

**Figure 6c**

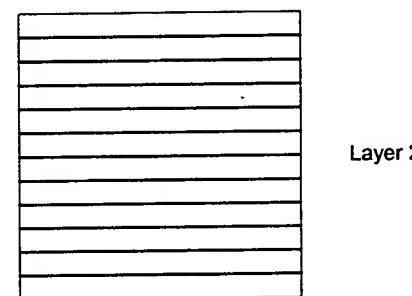


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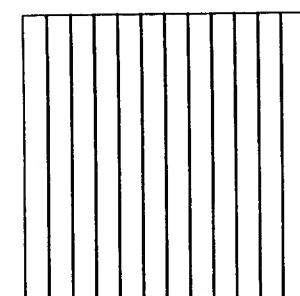
Layer 3

Horizontal



Layer 2

Horizontal



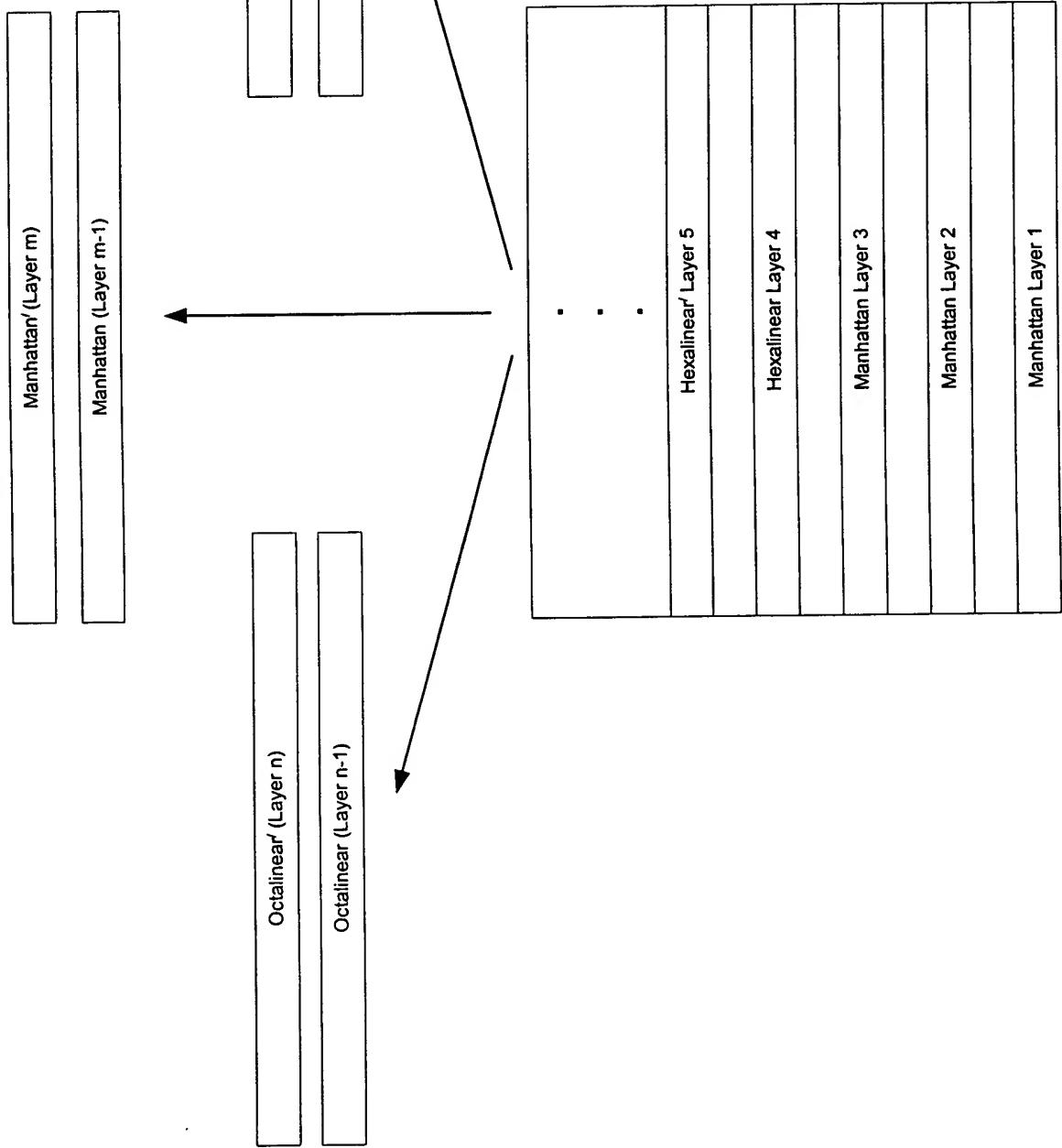
Layer 1

Vertical

**Figure 6d**



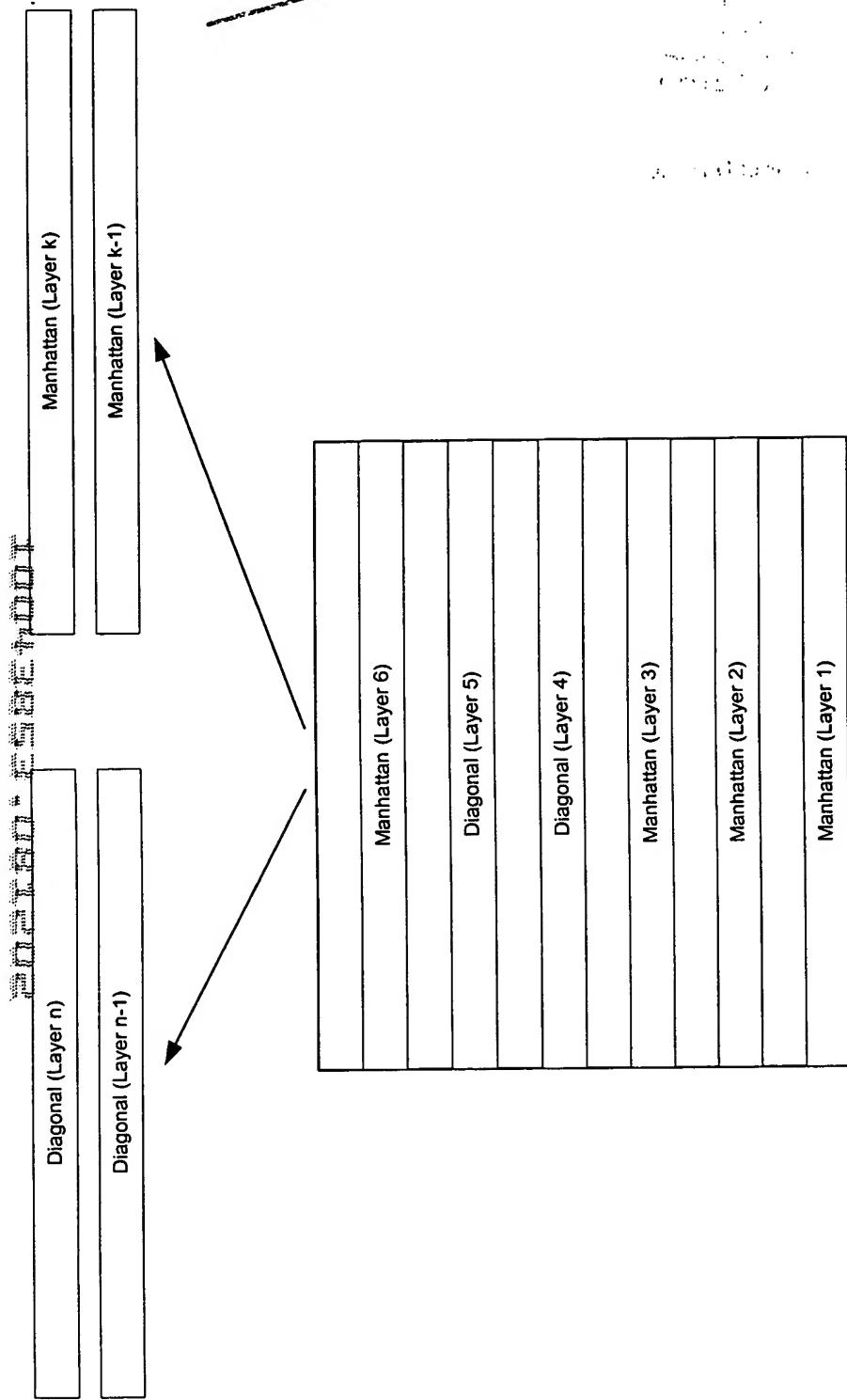
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**Figure 7**



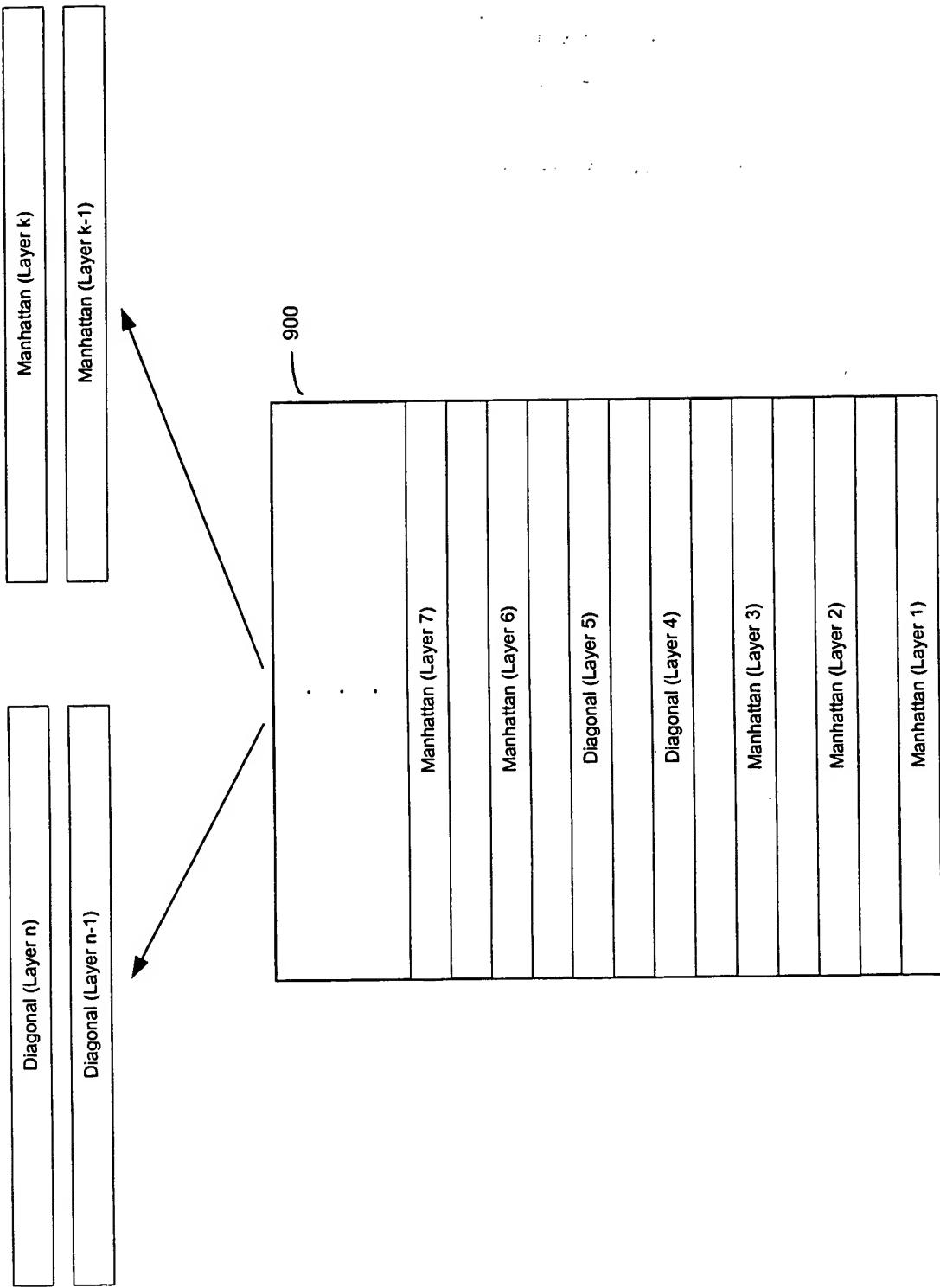
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**Figure 8**



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**Figure 9**



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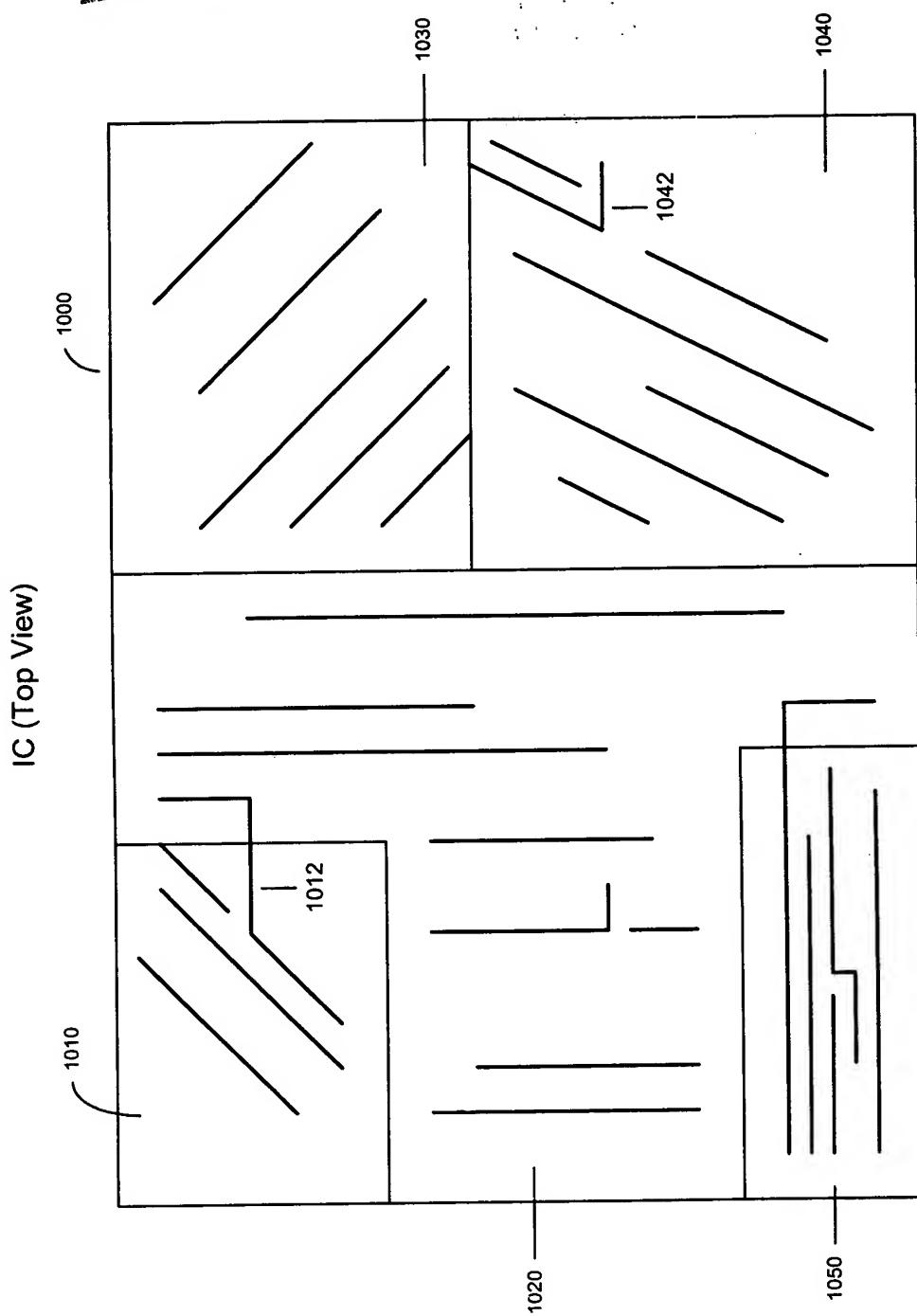


Figure 10



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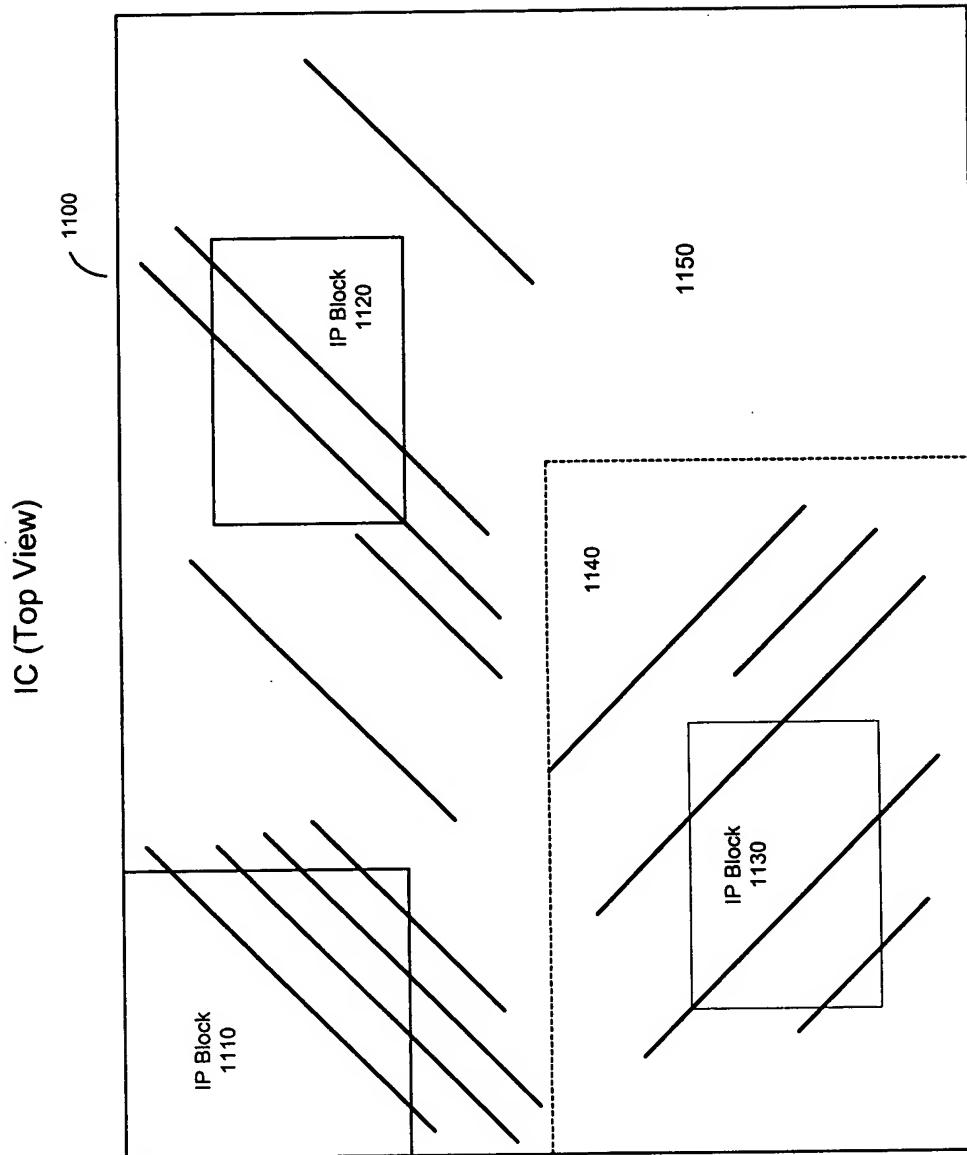
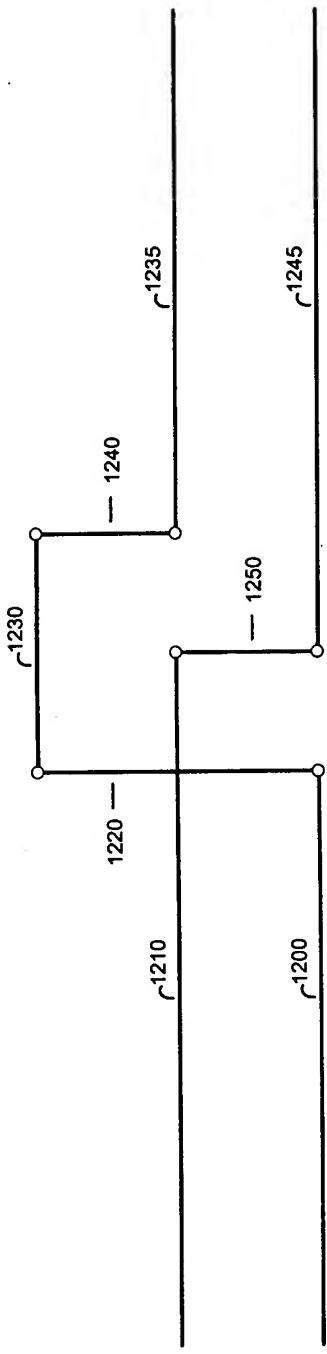
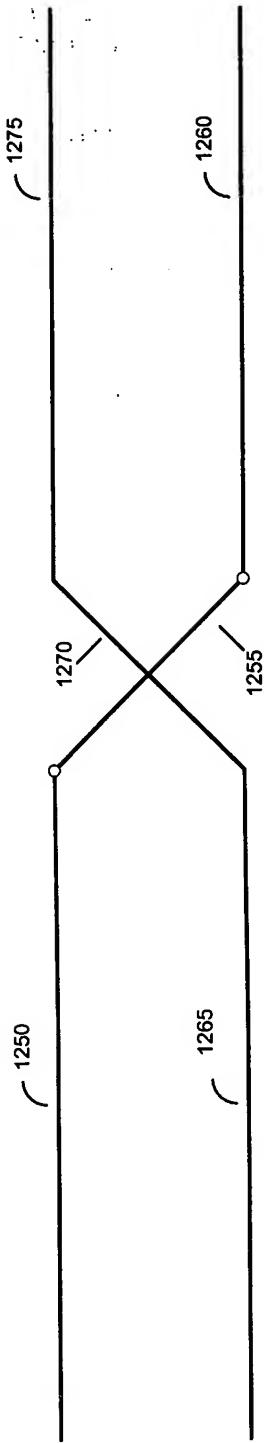


Figure 11



**Figure 12a**

**Prior Art**



**Figure 12b**



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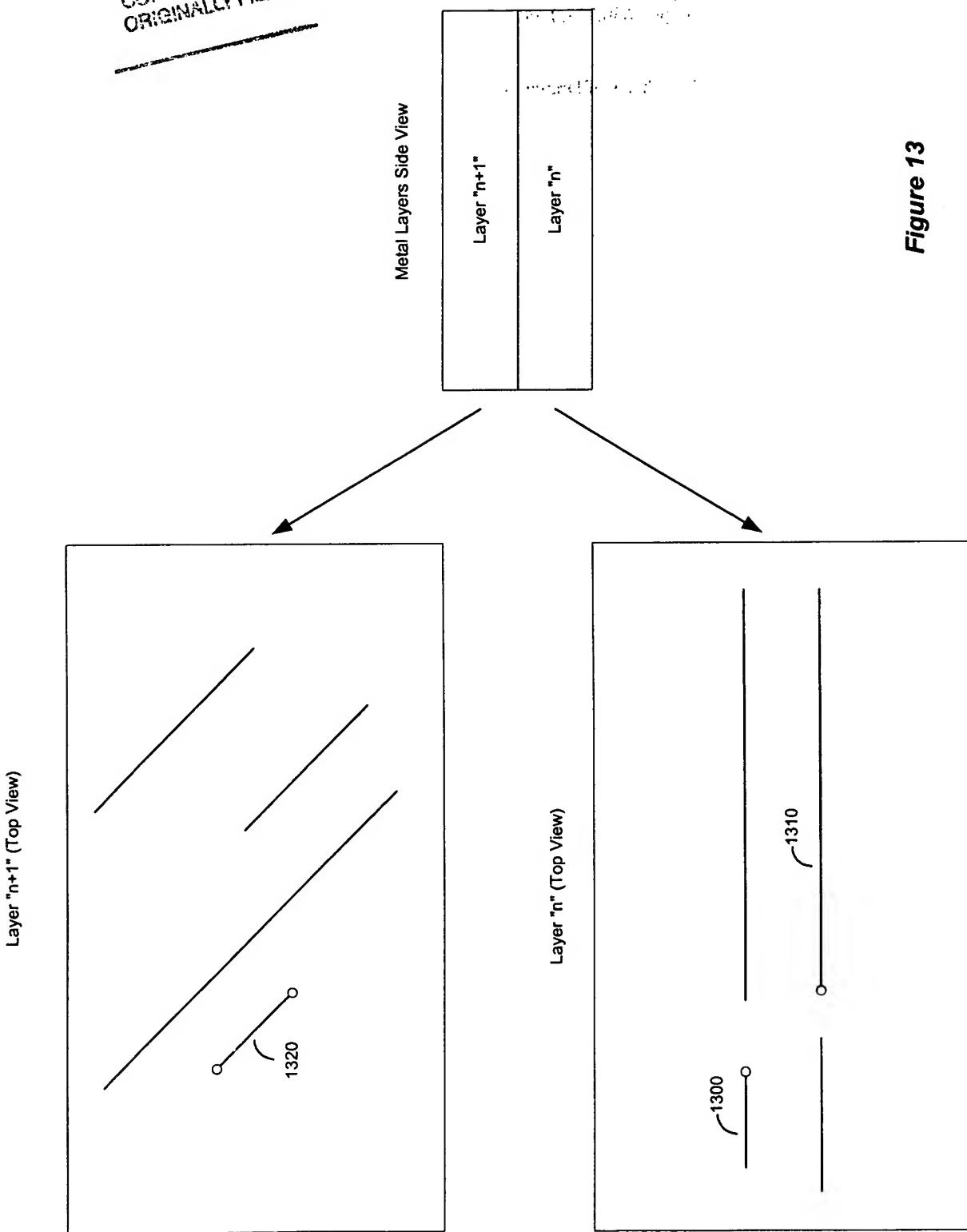


Figure 13



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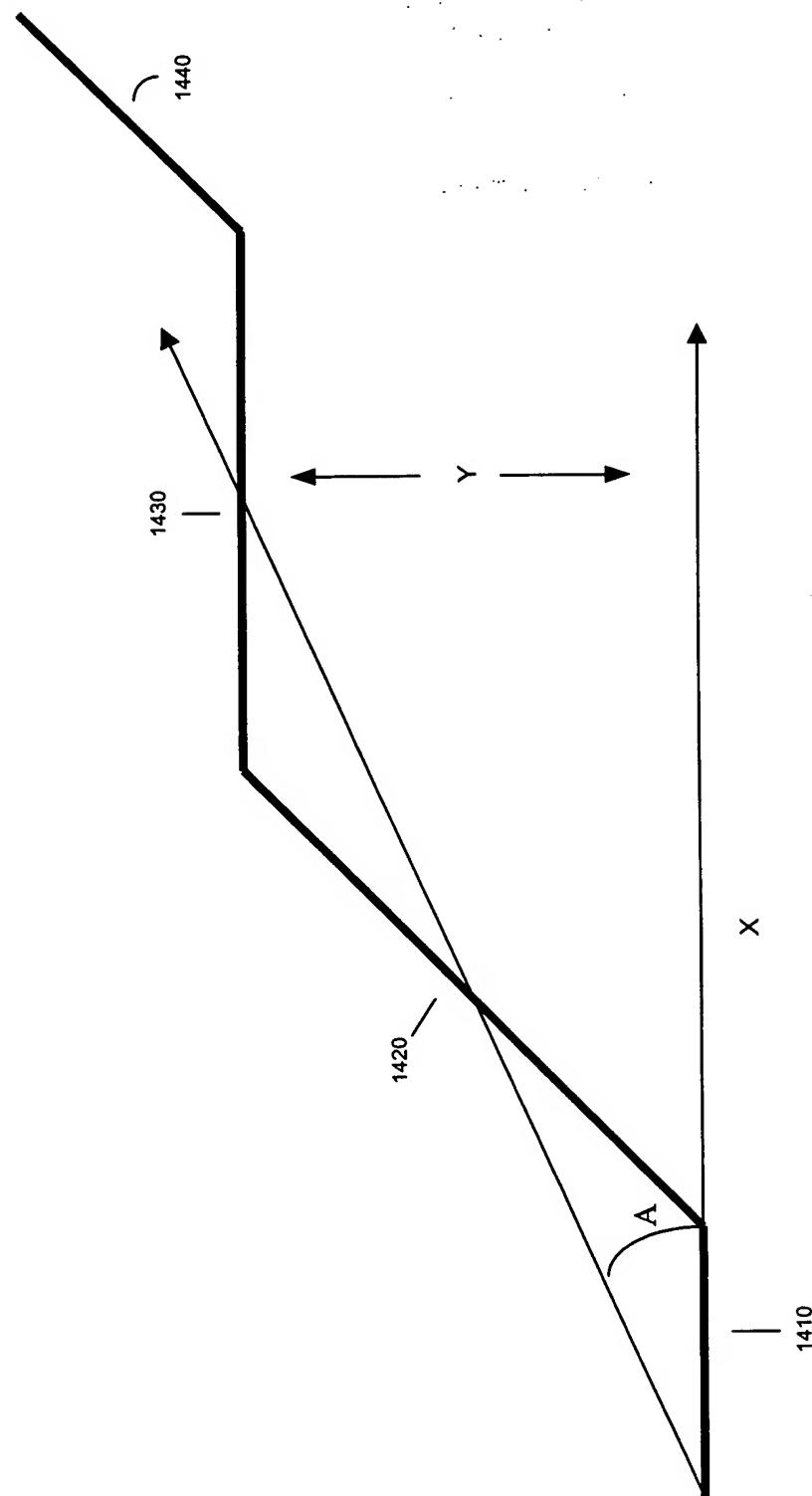


Figure 14

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IC (Top View)

1500

1520

1510

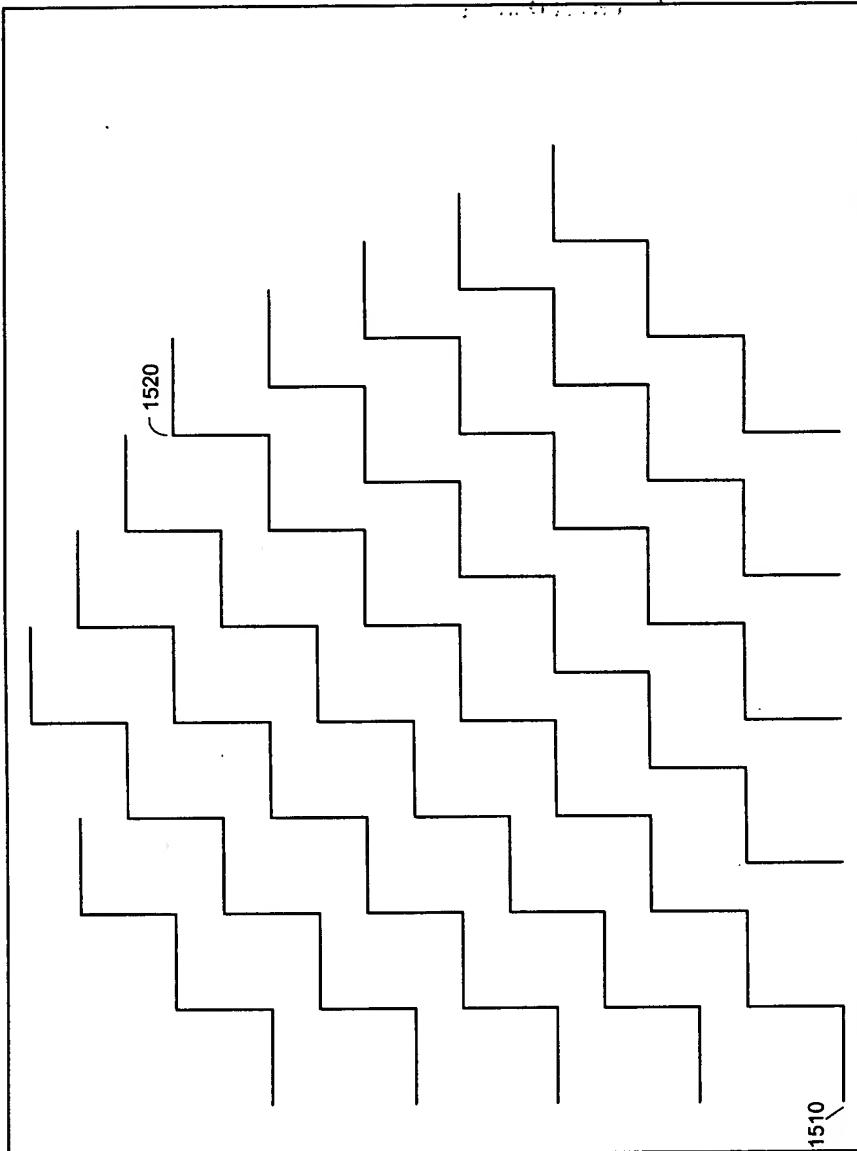


Figure 15



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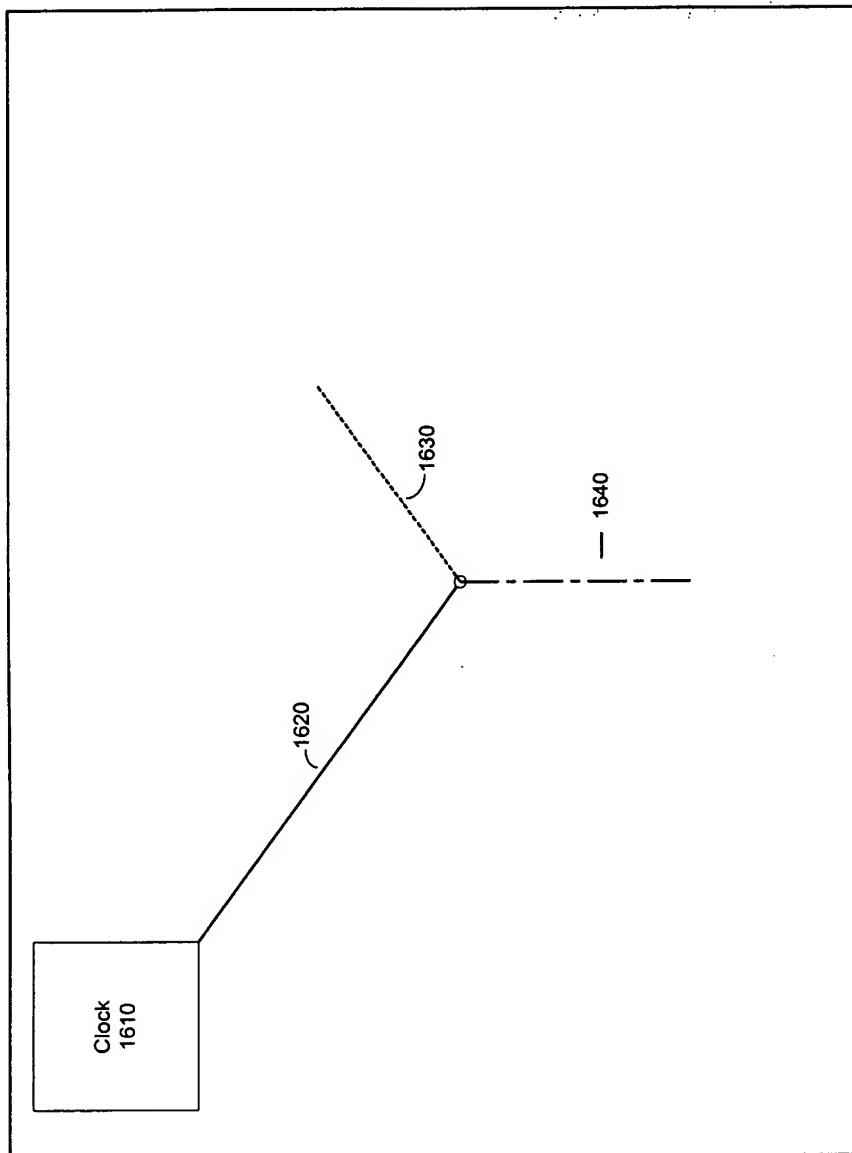


Figure 16